



安利消防器材有限公司 Safety Fire Fighting Equipment Ltd.

消防處註冊消防裝置承辦商 • 機電工程署註冊電業承辦商

German made OSW 'Syntex 500' Fire Hose

SYNTEX 500

■ fire fighting hose



TECHNICAL DATA

Technical improvement subject to alteration

Inner Diameter:	mm	25	38	45	52	65	70	75	102
	inch	1"	1½"	1¾"	2"	2½"	2¾"	3"	4"
Bursting Pressure:	bar	60	60	60	60	60	60	60	35
	psi	870	870	870	870	870	870	870	510
Working Pressure:	bar	16	16	16	16	16	16	16	12
	psi	235	235	235	235	235	235	235	175
Weight - White:	g/m	130	200	240	275	360	430	480	600
Weight - Red:	g/m	140	210	255	290	375	455	500	640

JACKET

- ✚ 100% high tenacity polyester yarn
- ✚ circular-woven twill weave, Warp threads 2-ply twisted
- ✚ max. change in diameter < 5%
- ✚ max. change in length < 5%

INNER Lining

- ✚ high-quality, very light synthetic rubber on the basis of EPDM
- ✚ steam vulcanized
- ✚ very smooth for minimum friction loss

EXTERNAL COATING (on request)

- ✚ synthetic coating of polyurethane for better
- ✚ abrasion and protection
- ✚ flame-resistant
- ✚ oil- and fuel-resistant
- ✚ standard colour: red, other on request

PROPERTIES

- ✚ seawater-resistant, weather-resistant
- ✚ ageing and ozone resistant
- ✚ light and flexible
- ✚ small coil diameter
- ✚ temperature range from -40°C up to +100°C
- ✚ minimum maintenance
- ✚ maximum lengths up to 500 m

APPLICATIONS

- ✚ municipal fire brigades
- ✚ shipboard
- ✚ industrial fire brigades
- ✚ refineries
- ✚ irrigation

APPROVALS

- ✚ DIN 14811:2008 class 1/class 2
- ✚ BS 6391 Type 1 (white)
- ✚ BS 6391 Type 2 (red coated)
- ✚ M.E.D. 96/98/EC
- ✚ S.B.G. Germanischer Lloyd



Coupling supplied separately. 接頭另外供應

All photos are for reference only. 圖片只供參考

All Technical Information is provided by Manufacturer. The Dealer is not held responsible for any inaccuracies in the data.

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